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CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium Hexacyanoferrate (III) AR
Batch No. : 225216
Date of Mfg : Dec 2021
Date of Exp : Nov 2026
Register No. : 2021-22
Qty of Sample : 500gm
Date of Analysis : Dec 2021

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Red crystalline powder
2.	Assay	99.5% $K_3Fe(CN)_6$	Min.99.0%
3.	Water-insoluble matter	0.0035%	Max. 0.005%
4.	Chloride	0.006%	Max. 0.01%
5.	Ferrocyanide	0.01%	Max. 0.02%
6.	Sulphate	0.005%	Max. 0.005%
7.	Lead	0.005%	Max. 0.005%
8.	Sodium	0.012%	Max. 0.02%

Chief Chemist